

OPERATOR'S MANUAL



M16A1 RIFLE

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TM 9-1005-249-10

C1

HEADQUARTERS

DEPARTMENT OF THE ARMY

WASHINGTON, DC 20 March 1979

CHANGE }

NO. 1 }

OPERATOR'S MANUAL M16A1 RIFLE

TM 9-1005-249-10, April 1977, is changed as follows:

WARNING

DANGEROUS PROCEDURES

- Be sure the cam pin is installed in the bolt group. If it isn't, your rifle can still fire, but it could possibly explode, causing you harm.
- If you're using the blank ammo attachment, don't use any other ammo except the blank round, M200.
- DO NOT exchange or switch bolt assemblies from one M16A1 to another...It could cause damage to both you and the rifle.
- If your rifle stops firing with a live round in the chamber of a hot barrel, remove the round fast. However, during training, if you cannot remove it within 10 seconds, wait 15 minutes with the rifle pointing in a safe direction. This way you won't get hurt by a possible ammo cook-off, which could happen 10 seconds after contact with a hot chamber.
- Use only authorized ammo that is manufactured to U.S. specs.

- If your bolt fails to unlock and you try to free it by banging the butt stock on the ground, keep yourself clear of the muzzle.
- If there's water in the barrel, don't fire the rifle. It could explode.
- If a noticeable difference in sound or recoil is experienced, STOP FIRING. Either condition could indicate an incomplete propellant burn and a bullet still in the bore. Retract bolt slowly and remove fired cartridge case. Clear weapon and check for unburned powder grains in the receiver or bore and for a bullet in the bore. Remove unburned propellant or bullet from bore before resuming firing, or barrel could explode. If bullet is lodged in bore, turn in rifle to direct support maintenance.

IF YOU GO BY ALL THE INSTRUCTIONS IN THIS BOOK, AND PERFORM PREVENTIVE MAINTENANCE (PM), YOUR M16A1 RIFLE WILL SHOOT, AND SHOOT AND SHOOT. IF YOU'VE DONE YOUR PART AND IT STOPS SHOOTING, TAKE YOUR M16A1 RIFLE TO YOUR SERGEANT. HE HAS THE ANSWERS.



FACTS ABOUT

The M16A1 rifle system consists of a rifle, one magazine and a sling. It is a lightweight, gas operated, air cooled, magazine fed, shoulder fired weapon that can be fired either automatic or semi-automatic.

Other features:

- The barrel assembly has an adjustable sight and a flash suppressor.
- Upper and lower receivers are easily opened for cleaning and inspection.
- Bolt group and barrel extension designed with locking lugs that lock bolt group to barrel extension.
- An aluminum receiver reduces the weight of the rifle.
- Some rifles are equipped with the Low Light Level Sight to increase effectiveness during periods of limited visibility.



YOUR RIFLE

Weight:

w/20 rd mag 3.5 Kg. (7.6 lb.)

w/30 rd mag 3.6 Kg. (7.9 lb.)

Max effective rate of fire:

Semi: 45-65 rds per min

Auto: 150-200 rds per min

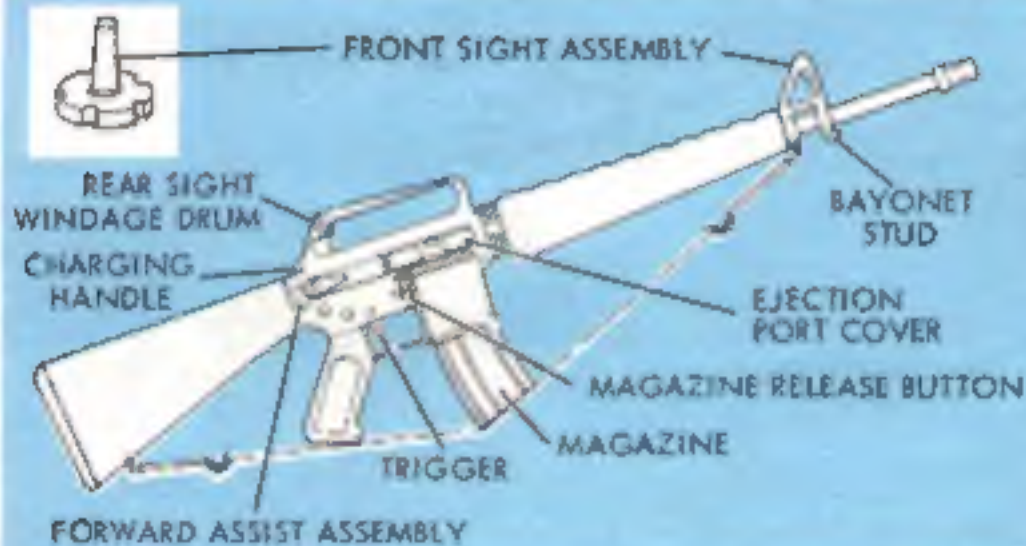
Max effective range:

460 meters

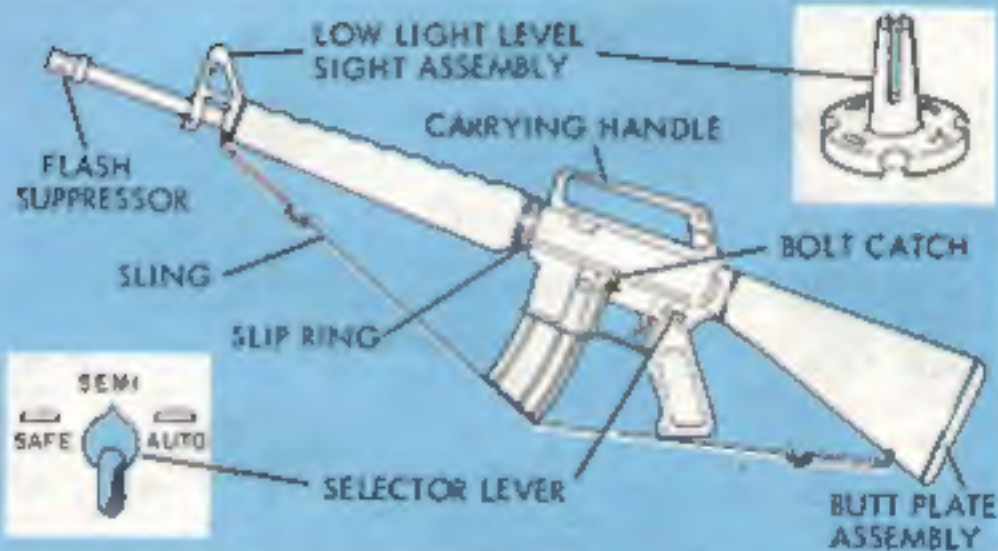
Max range:

2653 meters

RIFLE PARTS AND



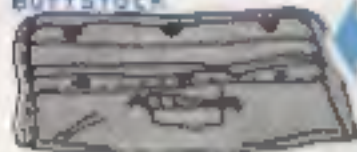
WHERE THEY ARE



ITEMS TROOP INSTALLED OR AUTHORIZED

Items which, at the discretion of the unit CO, may accompany the M16A1 rifle but are not subject to be turned in with the rifle

FOR RIFLE WITHOUT STORAGE
BUTTSTOCK



SMALL ARMS MAINTENANCE
EQUIPMENT CASE 8465-00-281-7564



MAGAZINE ASSEMBLY
1006-00-094-2127 (25 RD)
(ISSUED UNTIL STOCK
EXHAUSTED)
1006-00-011-5004 (30 RD)



BUTTSTOCK STORAGE ONLY



SMALL ARMS ACCESSORIES CASE
1005-00-403-3554



AUXILIARY EQUIPMENT



TOP SLUNG ADAPTER KIT



RIFLE BIPOD M2
1005-00-992-6070

Get your M1075 C CAP

5340 DO 887-7616

MAG BAG

1005-00-052-6943 (25) RD

1005-00-193-8006 (15) RD

from your
UNIT SUPPLY



CARRYING CASE
1005-00-999-7430

SCABBARD

NSA1-1095-00-508-0325



M7 BAYONET
1005-00-075-9238

M15A2 BLANK FIRING ATTACHMENT (BFA)

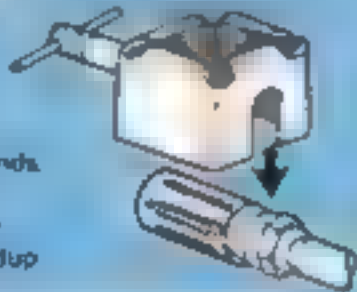


1005 00 118 61 92



1. Insert and slide all the way back.

2. Push down on front ground of flash suppressor.



CAUTION Do not use tools to tighten attachment. **HANDS ONLY**

3. Slide flash suppressor and barrel back 1/4".



NOTE After 50 rounds, check to see if it is still tight. Make sure to clean carbon buildup after each use.



AMMUNITION

WARNING

DO NOT FIRE.

- Seisouly corroded ammunition
- Dented cartridges
- Cartridges with ice on bullets
- Cartridges exposed to extreme heat or cold until they have cooled

use only the correct ammo for your rifle
 a magazine that is not a US spec



Ball
M193



Tracer
M196



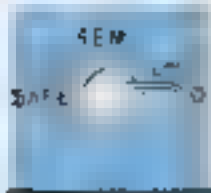
Dummy
M99



Blank
M200

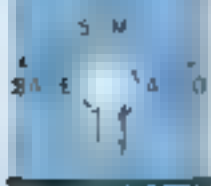
KEEP DRY CLEAN AND FREE OF GROUND
 YOUR LIFE DEPENDS ON IT

USE OF SELECTOR LEVER



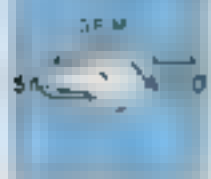
safe

Rifle will not fire. Selector lever cannot be on safe unless rifle is locked. Always place in SAFE when loading and unloading.



semi-automatic

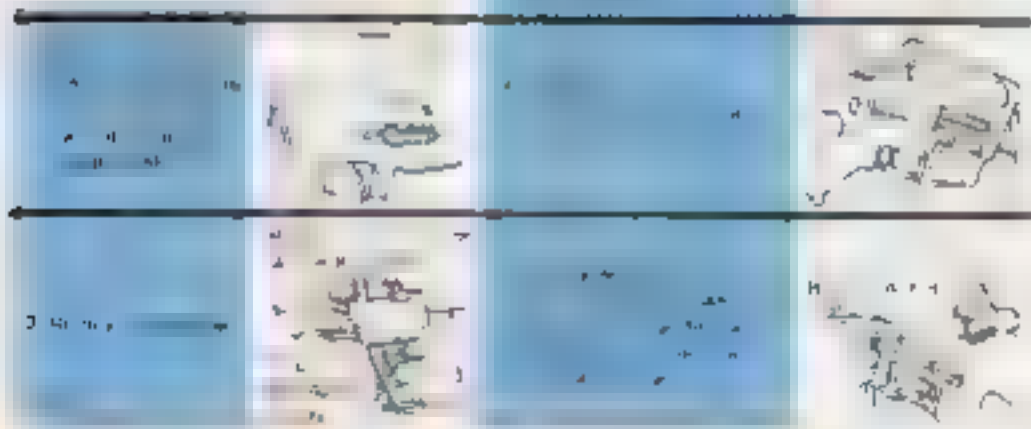
Rifle will fire one round each time the trigger is pulled.



automatic

Rifle will continue to fire until the magazine is empty or the trigger is released.

CLEAR YOUR RIFLE



DISASSEMBLY

first

CLEAR YOUR RIFLE

NOTE ➡

Remove & clean
only if dirt &
corrosion can be
seen through vent
holes



2 Remove sling



3 Remove handguards



1 Pivot upper receiver from lower receiver



2 Push receiver pivot pin



3 Separate upper and lower receivers



4 Pull back charging handle and bolt carrier



5 Remove bolt carrier and bolt



6 Remove charging handle

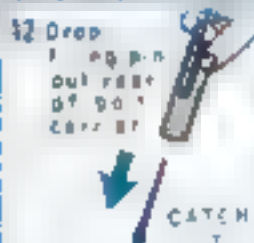
DISASSEMBLY cont.



10 Remove
the retaining pin



11 Put bolt assembly
in lock position



12 Drop
the pin
out of bolt
carrier



13 Remove bolt cam pin



14 Remove bolt assembly
from carrier

DISASSEMBLE JUDGE STRIKE TOOLS WHEN NOT IN USE OR DAMAGED

NOTE

Press in on the
button here to disassemble
the tool.

See your ARMORER

Check for damage to the
tool & parts.

15 Remove
ext. buffer pin

16 Remove magazine
and spring

17 Press in buffer depress
retainer and release buffer

18 Remove buffer
and spring

HALT

DO NOT
DISASSEMBLE
THE TOOL

CLEAN...INSPECT...LUBE

With the cleaning rod and brush clean the barrel and chamber of the weapon after each use and before each use of the weapon if it is not being used for 3 consecutive days with R B C Cleaner (RBC) Wipe dry and lube according to lubrication instructions.

After firing, clean your weapon for 3 consecutive days with R B C Cleaner (RBC). Wipe dry and lube according to lubrication instructions.



If any parts are missing or defective see your ARMORER

THOROUGH CLEANING

upper receiver



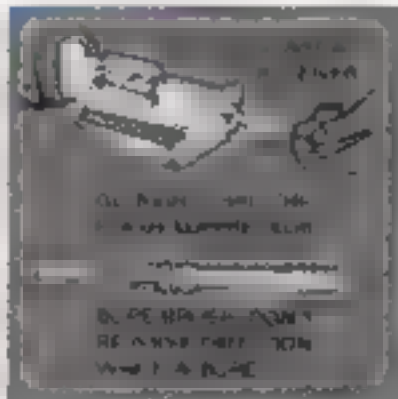
CLEAN WITH RBC

- All Areas of Powder Foulings, Corrosion, Dirt & RUST

- Bore & Chamber

- Locking Lugs

- Gas Tube

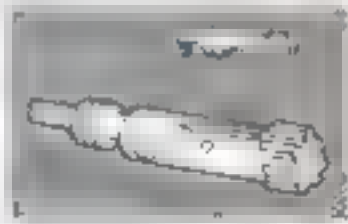
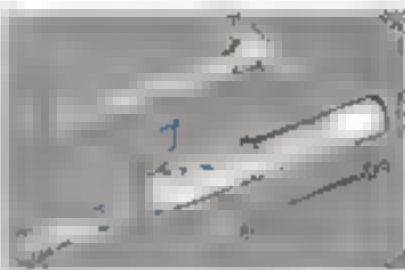


Use a nylon bore brush to get 3/4" of lint and oil protruding gas tube get tubes and button from bottom of receiver

THOROUGH CLEANING

bolt carrier group

- Outer & inner Surfaces of Bolt Carrier
- Carrier Key
- Firing Pin Recesse and Firing Pin
- Firing Pin Hole Use Pipe Cleaner There
- Carbon Deposits & Dirt from Locking Lugs
- Areas Behind Bolt Ring and Under Lip of Extractor



THOROUGH CLEANING

lower receiver group

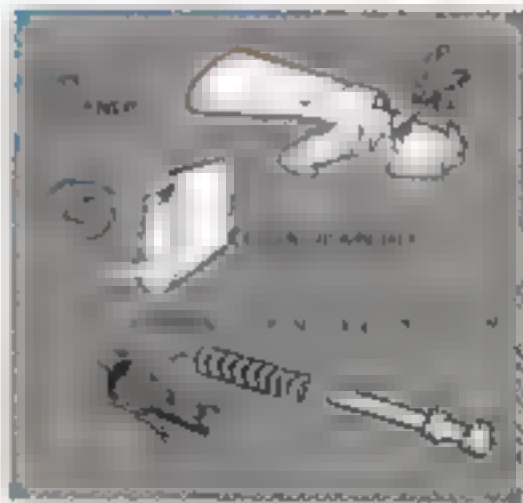
- All Areas of Powder Fouling, Corrosion and Rust

- Wipe Dirt from Trigger Mechanism

- Clean Buffer and Inside Lower Receiver Extension

CAUTION

Do not use wire brush or any type of abrasive material to clean aluminum surfaces



LUBE GUIDE

Under oil but the coldest arctic conditions, 1SA is the lubricant to use on your rifle. Remember to remove excessive oil from the bore before firing.

1SA Lubricating oil semifluid weapons

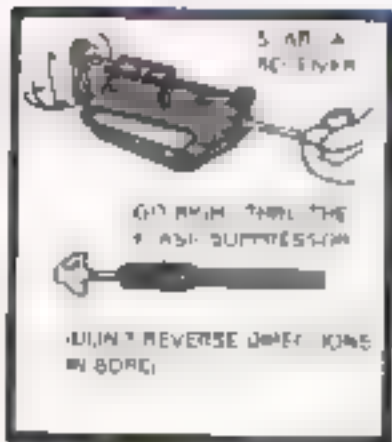
1AW Lubricating oil Arctic weapons

Light lube A film of oil barely visible to the eye

General lube Heavy enough so that it can be spread with the finger

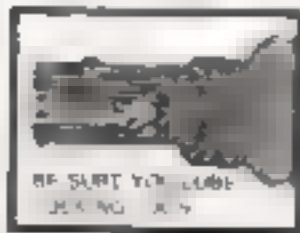
LUBRICATING

upper receiver



LIGHT Y LUBE

BORE & CHAMBER OUTER SURFACES
OF BARREL AND FRONT SIGHT SURFACES
UNDER HANDGUARD DEPRESS FRONT
SIGHT DETENT SEVERAL TIMES TO WORK
LUBE INTO THE SPRING



LUBRICATING

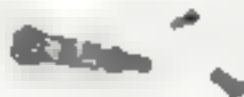
bolt carrier group

CAUTION



1. Apply a thin coat of oil to the bolt carrier group.

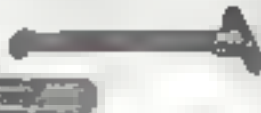
2. Apply a thin coat of oil to the bolt carrier group.



3. Apply a thin coat of oil to the bolt carrier group.



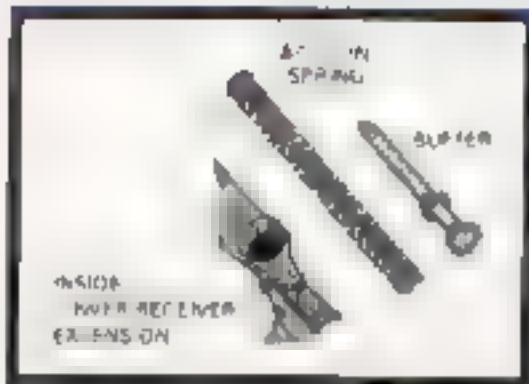
4. Apply a thin coat of oil to the bolt carrier group.



5. Apply a thin coat of oil to the bolt carrier group.

LUBRICATING

lower receiver group



INSPECT-before assembly

WARNING DO NOT interchange parts from different



Cracks or fractures
which extend into the
pin hole in the piston
that is extending or
the pin extending into the



Pin is cracked badly worn



Cracked chipped
or missing



Pin is cracked or bent
end

Crack extends to or through the
edges of the pin hole in the
the carriage pin

IF PARTS ARE NOT IN THE RIGHT PLACE

ASSEMBLY



1 Insert spring and buffer



2 Insert ext actor and spring



2 Insert ext actor and spring



3 Push in ext actor pin

WARNING



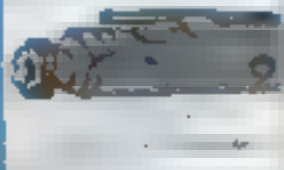
4 Slide bolt into carrier



ASSEMBLY cont.



1 Replace bolt with pin



2 Drop in and seat



3 Put bolt back

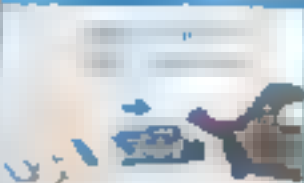


4 Replace retaining pin

NOTE
The bolt should not be used with the retaining pin. The bolt should be used upside down.



- 9 Engage then push charging handle full way



- 10 Slide in bolt carrier group



- 11 Push in charging handle and bolt carrier group together



- 12 Join upper and lower receivers



- 13 Engage receiver pivot pin

ASSEMBLY cont.

Caution
Do not touch the
metal parts of the
gun while it is hot

ITEM

SAFE



14 Close upper and lower receiver groups. Push in takedown pin.



15 PUT HANDGUARDS IN PLACE



NEW FALL
EY FURN



16 Snap on sling

DID YOU INSTALL EVERYTHING?

- *extractor & spring*
- *extractor pin*
- *bolt*
- *cam pin*
- *firing pin*
- *retaining pin*

EVERYTHING WILL
WORK SLICK IF YOU
HAVE ASSEMBLED
ALL THE PARTS
CORRECTLY

CHECK THE

selector lever

BY PERFORMING THE

FUNCTIONAL

CHECK

SEE PAGE 33

MAGAZINE DISASSEMBLY

20 RD MAG

Release base catch



30 RD MAG

Release base catch



Remove base



Jiggle spring and
follower to remove



MAGAZINE ASSEMBLY

CLEAN & LUBE

Wipe dirt from
tube spring and
follower, then
lightly lube spring

Wiggle spring and
follower to install



Slide the base
under all four tabs



Now it's
time to
slide the
base

PMCS* before operation and..



1 Remove excessive oil



2 Inspect bolt to assure free movement between bolt carrier and gas tube



4 Mag secure?



5 Proper tension?

3 Perform functional check to assure selector lever works properly

then
back
to
step 4

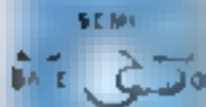
Preventive
Maintenance
Checks and
Services

FUNCTIONAL CHECK

MEMBER OF THE

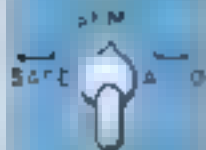
DEFENSE INDUSTRY

SELECTOR LEVER ON



safe

When the selector lever is
in the "SAFE" position,
the gun will not fire.
The gun is in the "SAFE"
position when the selector lever is
in the "SAFE" position.



semi

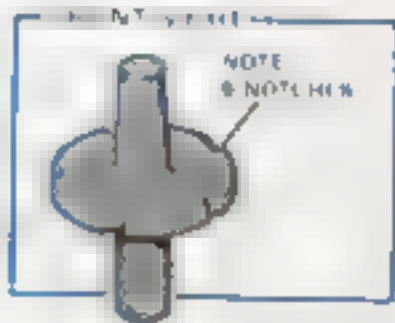
When the selector lever is
in the "SEMI" position,
the gun will fire one round
each time the trigger is pulled.
The gun is in the "SEMI"
position when the selector lever is
in the "SEMI" position.



auto

When the selector lever is
in the "AUTO" position,
the gun will fire continuously
as long as the trigger is pulled.
The gun is in the "AUTO"
position when the selector lever is
in the "AUTO" position.

STANDARD DAYLIGHT SIGHT



STANDARD DAYLIGHT SIGHT

11-11-11

0 370 11-11-11

11

370 11-11-11

See page 33 for sight image

LOW LIGHT LEVEL SIGHT SYSTEM (Promethium Sight)

NOTE Not every rifle will have this sight

REAR SIGHT



FRONT SIGHT

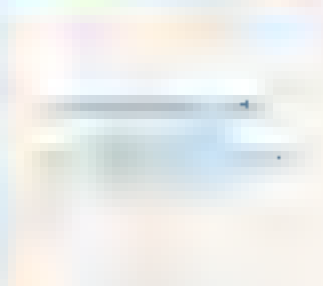
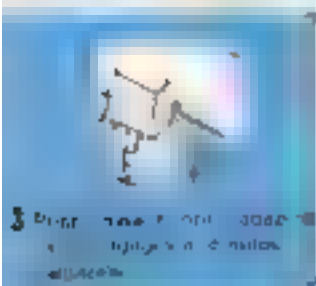
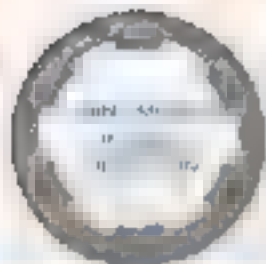


HPS-52

1. The HPS-52 is a low light level sight system that is used to illuminate the front sight of a rifle. It is used to illuminate the front sight of a rifle in low light conditions. The HPS-52 is a low light level sight system that is used to illuminate the front sight of a rifle. It is used to illuminate the front sight of a rifle in low light conditions.

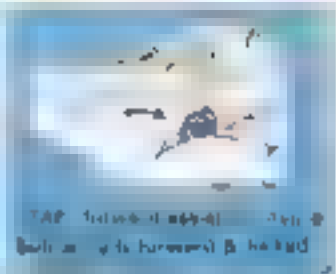
CAUTION The HPS-52 is a low light level sight system that is used to illuminate the front sight of a rifle. It is used to illuminate the front sight of a rifle in low light conditions. The HPS-52 is a low light level sight system that is used to illuminate the front sight of a rifle. It is used to illuminate the front sight of a rifle in low light conditions.

OPERATION - loading and

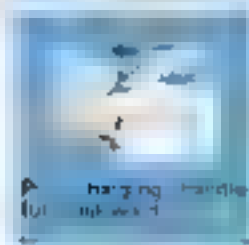


chambering a round

1. A STABLE FEEL



2. TANGENT V. S. FEEL



BATTLESIGHT ZERO

TO ZERO THE RIFLE YOU MUST HAVE THE FRONT SIGHT (ELEVATION) AND THE REAR SIGHT (WINDAGE) ADJUSTED SO THAT IT CAN HIT YOUR POINT OF AIM AT A GIVEN RANGE

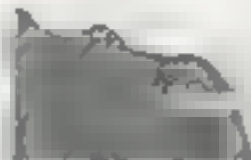


NOTE

In order to battlesight zero you adjust your sights so you can hit an aiming point at 250 meters. Zeroing can also be accomplished on a 25 meter range by adjusting the sights so that the bullet will strike 2.4 centimeters below the point of aim if M18A1 has promethium sight and you can't see the visi after zeroing, turn front sight post one click down for use during periods of limited visibility

SIGHT ADJUSTMENT

LOW LIGHT & STANDARD



When the target is at a distance of 100 yards, the front sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 200 yards, the front sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 300 yards, the front sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 400 yards, the front sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 500 yards, the front sight should be adjusted so that the point of impact is at the center of the target.

When the target is at a distance of 100 yards, the rear sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 200 yards, the rear sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 300 yards, the rear sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 400 yards, the rear sight should be adjusted so that the point of impact is at the center of the target. If the target is at a distance of 500 yards, the rear sight should be adjusted so that the point of impact is at the center of the target.

IMPACT	DISTANCE
100 Yards	100
200 Yards	200
300 Yards	300
400 Yards	400
500 Yards	500

USING LOW LIGHT LEVEL (PROMETHIUM) SIGHT SYSTEM *daylight firing*



1. The system is designed to provide a high level of contrast and resolution for the operator. It is capable of detecting and tracking targets in low light conditions, providing a clear and accurate picture of the target area. The system is also capable of providing a high level of contrast and resolution for the operator, allowing them to see the target clearly and accurately.



night and limited visibility



2. The system is designed to provide a high level of contrast and resolution for the operator. It is capable of detecting and tracking targets in low light conditions, providing a clear and accurate picture of the target area. The system is also capable of providing a high level of contrast and resolution for the operator, allowing them to see the target clearly and accurately.

3. The system is designed to provide a high level of contrast and resolution for the operator. It is capable of detecting and tracking targets in low light conditions, providing a clear and accurate picture of the target area. The system is also capable of providing a high level of contrast and resolution for the operator, allowing them to see the target clearly and accurately.

CARE & CLEANING of PROMETHIUM SIGHT

handling and care

- The front post has a small glass vial containing radioactive Promethium-147.
- Take care when handling - not to bump the front sight post. DO NOT abuse, tamper, or alter the post in any manner.
- Frequently check the sight post for damage. If damage is evident or suspected, have it checked by your unit armorer.



cleaning of front sight post

Clean with toothbrush, bore swabs and Rifle Bore Cleaner, NAC, then dry.

IMMEDIATE ACTION

If you're the stops firing before you do. **S P O R T S**
S P O R T S is an acronym* to help you remember
 the following actions -- **S**top, **P**ull, **O**bserve, **R**elease,
Tap, **S**hoot.

STOP: If you're the stops firing before you do. **S P O R T S**
 S P O R T S is an acronym* to help you remember
 the following actions -- S P O R T S



1 **PULL** upward on
 magazine to make
 sure it's properly
 seated



2 **OBSERVE** charging
 handle on the way
 back. **OBSERVE**
 direction of slide to
 early sign of slide
 chamber and back
 is observed on



3 **RELEASE** trigger and
 let slide go. **RELEASE**
 trigger and let
 slide go. Don't
 ride the charging
 handle.



4 **TAP** forward slide

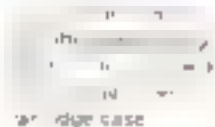


5 Now **SHOOT** it
 and let slide
 slide and apply
 critical action

REMEDIAL ACTION

WARNING

your next step is to remove the battery from the system and then remove the battery from the system. If you cannot remove the battery from the system, you should remove the battery from the system. If you cannot remove the battery from the system, you should remove the battery from the system. If you cannot remove the battery from the system, you should remove the battery from the system.



to get the battery out of the case, you should remove the battery from the case.

PROJECTILE LODGED IN BORE

WARNING

If an audible "POP" or reduced RECOIL is experienced during firing, immediately CEASE FIRE, remove the magazine (1), lock the bolt to the rear (2), and place the selector lever on the "SAFE" position (3). Visually inspect and/or insert a cleaning rod into the bore to ensure there is not a projectile lodged in the bore (4).



If a projectile is lodged in the barrel of the weapon, DO NOT attempt to remove it. Turn the weapon in to the armorer.

LIMITED PM CLEANING

CLEAR YOUR RIFLE



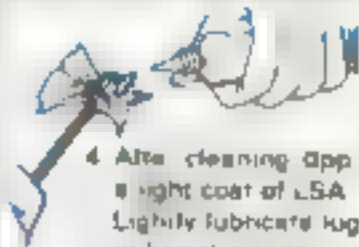
- 1 Look for fouling in bore and chamber



- 2 Remove bolt carrier group and clean carbon and oil from firing pin and all surfaces of bolt. Bolt carrier with dry swabs. Clean firing pin hole and bolt carrier key with pipe cleaner. Apply light coating of LSA paying special attention to slide and cam pin area.



- 3 Swab out from chamber to muzzle. CUTTING
Oh yeah, make sure swab goes clear through flash suppressor



- 4 After cleaning apply a light coat of LSA. Lightly lubricate lugs in barrel extension.

UNUSUAL CONDITIONS

28 JUL 1997

1. $\frac{1}{2} \log_2 \frac{1}{p}$ is the information content of the event x .
 2. $H(X)$ is the entropy of the source X .
 3. $H(X|Y)$ is the conditional entropy of X given Y .
 4. $H(Y|X)$ is the conditional entropy of Y given X .
 5. $H(X, Y)$ is the joint entropy of X and Y .
 6. $I(X; Y)$ is the mutual information between X and Y .
 7. $I(X; Y|Z)$ is the conditional mutual information between X and Y given Z .
 8. $I(X; Y, Z)$ is the mutual information between X and the pair (Y, Z) .
 9. $I(X; Y, Z|W)$ is the conditional mutual information between X and (Y, Z) given W .
 10. $I(X; Y|Z, W)$ is the conditional mutual information between X and Y given Z and W .



$\mathbf{P}_0 \mathbf{P} = \mathbf{0}$

1. $1000 = 10^3$ is the number of bits in the word.
 2. $1000 = 10^3$ is the number of bits in the word.
 3. $1000 = 10^3$ is the number of bits in the word.
 4. $1000 = 10^3$ is the number of bits in the word.
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 8. $1000 = 10^3$ is the number of bits in the word.
 9. $1000 = 10^3$ is the number of bits in the word.
 10. $1000 = 10^3$ is the number of bits in the word.

AFTER FORDING

WARNING

HERE IS WHAT YOU DO . . .

• • • AFTER YOU REMOVE THE CAP



POINT THE
M...
HOLE



THE HOLE
HOLE
HOLE
HOLE
HOLE
HOLE
HOLE



THE CAP...
HOLE...
HOLE...
HOLE...
HOLE...
HOLE...
HOLE...



THE CAP...
HOLE...
HOLE...
HOLE...
HOLE...
HOLE...
HOLE...



TROUBLESHOOTING

PROBLEM	CHECK FOR	WHAT TO DO
WON'T FIRE	Selector lever on SAFE	Put it on SEM or AUTO
	Improper assembly of firing pin	Assemble correctly
	Too much oil in firing pin reciprocates	Wipe off
	Defective spring	Remove and discard
BOLT WON'T UNLOCK	Too much carbon on firing pin	Clean
	Dirty or burned bolt	Get your NCO or your unit ARMORER



TROUBLESHOOTING

PROBLEM	CHECK FOR	WHAT TO DO
WON'T EXTRACT	Broken extractor spring	See your ARMORER
	Dirty or corroded ammo	Remove Push out stuck round with cleaning rod
	Carbon in chamber Fouling or carbon in extractor recess or lip	Clean chamber Clean
WON'T FEED	Dirty or corroded ammo	Clean
	Dirty magazine	Clean
	Defective magazine	Replace
	Too many rounds in magazine	Take out excess
	Restricted buffer assembly action	Take out the buffer and spring, and clean

TROUBLESHOOTING

PROBLEM

CHECK FOR

WHAT TO DO

WON'T FEED

Magazine not fully
seated

Adjust magazine latch

PRESS BUTTON ON
RIGHT SIDE



TURN CATCH ON
OPPOSITE SIDE

DOUBLE FEED

Defective magazine

Replace

Defective magazine

Replace

TROUBLESHOOTING

WON'T CHAMBER

Dirty or old shell
• Use
Damaged or worn
cartridge or chamber

WON'T LOCK

First condition: if
a few rounds in
chamber are being shot

1. Get magazine

Magazine buffer
assembly

Reinforced magazine
or bolt carrier
group

Close

Reinforce
bar

Open lock

Reinforce bolt

Reinforce bolt carrier

Reinforce bolt carrier

When going back in
make a check for fit in
a lock key and move only



TROUBLESHOOTING

PROBLEM

HECK FOR

WHAT TO DO

SHORT RECOIL

Gaps in bolt rings
not staggered

Carbon or dirt in
carrier key or on
outside of gas tube

Staggering
gaps

Clean

BOLT FAILS TO LOCK
AFTER LAST ROUND

Dirty or corroded
bolt latch
Faulty magazine

Needs oil

Clean

Replace

SECTOR LEVER
BINDS

Lubricate with LSA



TROUBLESHOOTING

22 PFM

7HF 8FA

4H8* 4C 17

B L AMER
NLY 17

Round jammed be-
tween bolt and
charging handle

- 1 Remove magazine
- 2 Hold charging
handle back and
pull it forward
until it locks
into place



CAUTION: If the round is removed,
gun is under tension

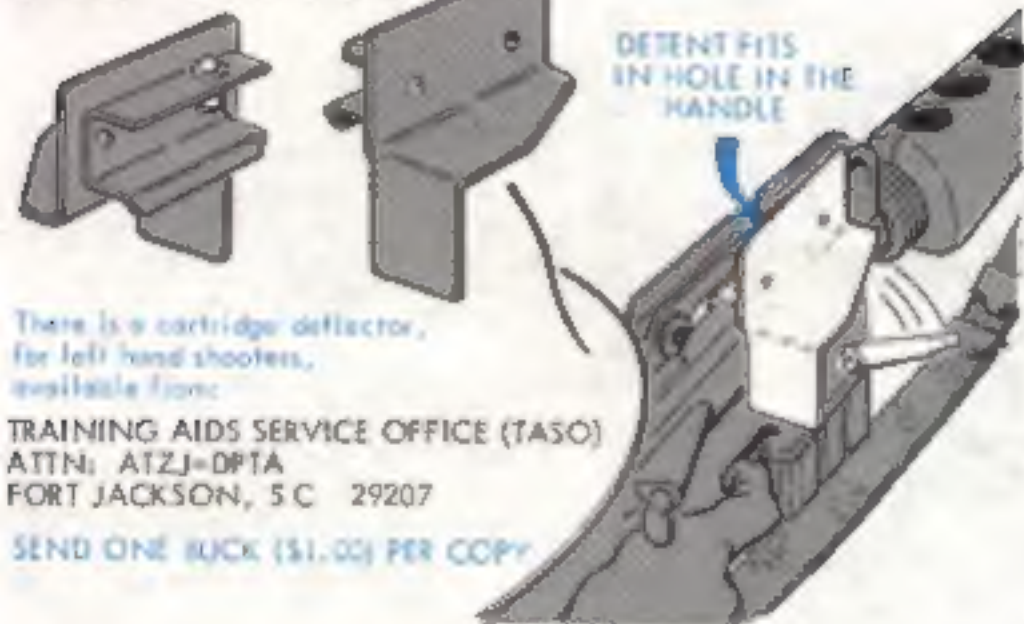
- 3 While bolt
is held in
the back
position,
the charging
handle for
ward round
should fall
through
magazine slot



TROUBLESHOOTING

PROBLEM	CHECK FOR	WHAT TO DO
CAN'T SEE PROMETHEUM SIGHT POST	Check for alignment of luminous elements Luminous elements dirty Luminous element broken or missing	Rotate front sight post up or down one click Clean with dry cleaning solvent Turn to IS ARMOR

FOR LEFTYS'



There is a cartridge deflector,
for left hand shooters,
available from:

TRAINING AIDS SERVICE OFFICE (TASO)
ATTN: ATZJ-DPTA
FORT JACKSON, SC 29207

SEND ONE DUCK (\$1.00) PER COPY

SARGE'S INSPECTION

Sarge'll gig ya if the following items are not clean....

BOLT,
SIGHTS,
RECEIVER,
CHARGING HANDLE,
HANDGUARDS,
GAS TUBE & PORTS,
STOCK DRAIN HOLE,
BOLT & FLASH SUPPRESSOR,
MAGAZINE CATCH &
MAGAZINE WELL



He'll also check the overall condition of the
SIGHTS, BIPOD, STOCK, & HANDGUARDS

So, be prepared, keep it clean and lubed.

DID WE GOOF?
DO YOU KNOW A BETTER WAY?
DON'T KEEP THOSE GRIPEs TO YOURSELF
WE'D LIKE TO HAVE YOUR IDEAS

USE D.A. FORM
2028 OR WHATEVER
YOU HAVE HANDY

write

COMMANDER
US ARMY ARMAMENT MATERIEL
READINESS COMMAND
ATTN: DRSAR-MAS
ROCK ISLAND, IL 61201